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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/617,646	07/11/2003		Jeffrey L. Dalton	B03-49	4154
40990	7590	08/11/2004		EXAM	INER
ACUSHNET COMPANY				GORDON, RAEANN	
333 BRIDGI	E STREE	T			
P. O. BOX 965			ART UNIT	PAPER NUMBER	
FAIRHAVEN, MA 02719				3711	

DATE MAILED: 08/11/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/617,646	DALTON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Raeann Gorden	3711					
The MAILING DATE of this communication ap	pears on the cover sheet with t	he correspondence address					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28 h	<i>1ay 2004</i> .						
,	s action is non-final.						
 Since this application is in condition for allowa closed in accordance with the practice under I 	•	·					
Disposition of Claims							
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application	Claim(s) 1-14 is/are pending in the application.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>6-14</u> is/are allowed.							
6)⊠ Claim(s) <u>1,2,4 and 5</u> is/are rejected.							
7) Claim(s) <u>3</u> is/are objected to.							
8) Claim(s) are subject to restriction and/c	or election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	he Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is	s objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Of	fice Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		9(a)-(d) or (f).					
1. Certified copies of the priority document		antinu Na					
2. Certified copies of the priority document3. Copies of the certified copies of the priority	• •						
application from the International Burea		eiveu iii tiiis National Stage					
* See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	eived.					
Attachment(s)							
Notice of References Cited (PTO-892)	4) Interview Summ						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Ma 5) Notice of Inform 6) Other:	il Date nal Patent Application (PTO-152)					

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 4, and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sullivan (6,394,914). Sullivan discloses a four piece golf ball. The intermediate cover layer is equivalent to applicant's mantle layer. The intermediate cover layer of Sullivan has A Shore D hardness from 10 to 55 and is made from a non-ionomeric material. The cover layers may be made from materials with a flex modulus from 15,000 to 120,000 psi (col. 17). The core has a diameter from 0.80 to 1.62 inched and the intermediate cover layer has a thickness from 0.05 to 0.3 inch. Since the materials appear to be similar therefore the resilience will fall into applicant's range. However, ones of ordinary skill in the art would vary the materials for enhanced properties.

Allowable Subject Matter

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 6-14 are allowed.

Art Unit: 3711

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 703-308-8354. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 703-308-1513. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg 8/9/04 RAEANN GORDEN